

Express Mail # EV 309141882 US

Mail Stop Patent Application
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

DOCKET NUMBER: AUS920030523US1
DATE: 7-10-03

Sir:
Transmitted herewith for filing is the Patent Application of:

Inventors: Chen et al.
For: Chinese Character / Pin Yin / English Translator

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are:

- X 14 Pages of Patent Specification including an Abstract
- X 7 Pages of Claims
- X 2 Sheet(s) of drawings. Informal X Formal
- X 1 Declaration(s) and Power of Attorney
- X Form PTO 1595 and Assignment of the Invention to IBM Corporation
- A certified copy of a application.
- X Information Disclosure Statement, PTO 1449 and copies of 11 references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 750.00
Total Claims	58 - 20	38	x 18 =	\$ 684.00
Indep. Claims	8 - 3	5	x 84 =	\$ 420.00
MULTIPLE DEPENDENT CLAIM PRESENTED				x 270 = \$.00
TOTAL				\$1,854.00

 X Please charge my Deposit Account No. 09-0447 in the amount of \$ 1,854.00. A duplicate copy of this sheet is enclosed.

 X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

- X Any additional filing fees required under 37 CFR 1.16.
- X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By

David A. Mims, Jr.

David A. Mims, Jr.
Registration No. 32,708
Intellectual Property Law Dept.
IBM Corporation
11400 Burnet Road, Zip 4054
Austin, Texas 78758
Telephone (512) 823-0950

17354 U.S. PTO
10/617526
07/10/03